EPSON®
EXCEED YOUR VISION

Epson EX71

MULTIMEDIA PROJECTOR

Versatile, widescreen performance that makes an impact.

A powerful projector that's sure to deliver dynamic presentations, the Epson EX71 boasts widescreen, 16:10, WXGA resolution, allowing you to realize the full capabilities of your widescreen computer and providing 30% more image area than with a standard projector. With 3LCD, 3-chip technology, the EX71 delivers 2500 lumens of color light output and 2500 lumens of white light output[1] for brilliant images in true-to-life color. HDMI and USB Plug 'n Play instant connectivity make setup a breeze. Unlike traditional projectors that only use USB to give you page-up/down control over your presentation (via your mouse), the EX71's USB Plug 'n Play feature allows you to use a standard USB cable to connect to your computer for instant projection.

Larger-than-life, widescreen images — native WXGA resolution (16:10); ideal for widescreen computers and movies

Super bright and colorful — 2500 lumens color light output, 2500 lumens white light output[1]

Instant setup — HDMI, plus USB Plug 'n Play instant setup from your PC

The best selling projectors #1 Epson Projectors in the world

Epson EX71 MULTIMEDIA PROJECTOR

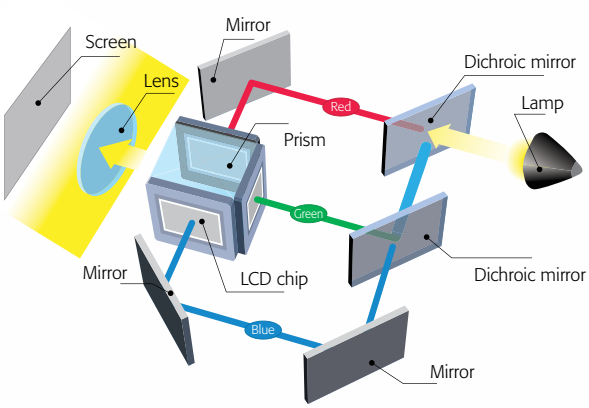
The best-selling projectors in the world.

Epson offers a wide range of high-quality projectors to meet almost any need. Built with image quality and reliability in mind, Epson projectors enhance communication and inspire collaboration, while offering a low total cost of ownership. From ultraportable projectors designed for educational settings to boardroom-ready business projectors, Epson has the model made for you.

3LCD technology — for quality and color that's beyond amazing

Innovative technology with proven reliability

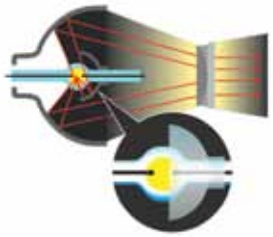
- 3 chips for true-to-life color
- 25% less electricity required per lumen of brightness when compared to 1-chip DLP projectors[2]
- Road-tested reliability from a company with over 20 years of experience



▲ 3LCD, 3-chip technology

Energy-efficient E-TORL® lamp, exclusively from Epson

- Long lamp life lasts up to 5000 hours[3]
- Minimizes both light diffraction and light leakage
- E-TORL lamps maximize your presentation time, while minimizing your costs



▲ E-TORL lamp

▲ Compact and portable design

Eco features

- Energy-efficient 3LCD light engine[2]
- Energy-efficient E-TORL lamp
- Designed to be recycled[4]
- Epson America, Inc. is a SmartWay[sm] Transport Partner[5]

Better Products for a Better Future™

For more information on Epson's environmental programs, go to eco.epson.com

USB Plug 'n Play instant setup

- No more computer function keys or bulky VGA cables
- Just plug in a standard USB cable and instantly project from your PC
- Instantly view your images on both the screen and your PC; one standard USB cable does it all!
- This USB connection also enables you to maintain control over your presentation with the page up/page down function on the remote control

Amazing light output

- 2500 lumens color light output and 2500 lumens white light output[1]
- Ultra bright projector works well in most types of lighting from dimly lit rooms to bright conference rooms

- Long-life E-TORL lamp provides light output and performance to meet your expectations
- White light output that's measured using ISO 21118 (a more rigid standard than the outdated ANSI lumens rating used by competitive products)

High color light output

Low color light output

Actual photographs of images taken from two competing projectors run in default mode. Price, resolution and brightness (white light output) are the same for both projectors.

EX71 features

- **Rich, vibrant color and reliable performance — 3LCD, 3-chip technology**
- **USB Plug 'n Play instant setup — instantly projects images from a PC via a USB connection**
- **Larger-than-life, widescreen images — native WXGA resolution (16:10); ideal for widescreen computers and movies**
- **Super bright and colorful — 2500 lumens color light output, 2500 lumens white light output[1]**
- **Ultra HD quality with just one cable — all-digital, HDMI audio/video connection**
- **PC-free JPEG slideshows — via a USB thumb drive**
- **Quick, convenient control — Instant Off®/On, Sleep Mode (A/V Mute), Direct Power Off**
- **Auto image alignment — automatic keystone correction, 1.2x optical zoom**
- **The ultimate in portability — included carrying case and remote control; compact, lightweight design**
- **Energy-efficient E-TORL lamp — up to 5000-hour lamp life[3]**
- **Filters to protect your investment — with easy side access for hassle-free maintenance**

Additional features

- **Included carrying case**
  Offers easy portability and protection when stored

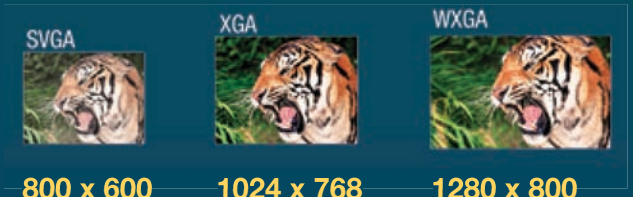
Brilliant widescreen performance

WXGA

With WXGA resolution, the EX71 is ideal for use with the latest-generation widescreen computers, and for projecting high-definition content. Its native 16:10 aspect ratio allows you to fully utilize the capabilities of your widescreen computer, giving you:

- **30% more image area than a 4:3 image**
- **10% more image area than a 16:9 image**

The EX71 still allows you to display 4:3 and 16:9 content without losing image quality.



800 x 600
Meets basic projection needs

1024 x 768
Ensures sharper detail

1280 x 800
Offers the highest quality and is ideal for widescreen (16:10) display

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Epson EX71

MULTIMEDIA PROJECTOR

Product Name	Product Code	UPC
EX 71 (U.S.)	V11H310120	0 10343 87415 2
EX 71 (Canada)	V11H310120-F	0 10343 87492 3
Genuine Epson Lamp	V13H010L54	0 10343 87421 3
Air Filter Set	V13H134A25	0 10343 87422 0

Specifications

Projection System
Epson 3LCD, 3-chip technology

Projection Method
Front/rear/ceiling mount

Driving Method
Epson Poly-silicon TFT Active Matrix

Pixel Number
1,024,000 dots (1280 x 800) x 3

White Light Output[1]
2500 lumens (ISO 21118 standard)

Color Light Output[1]
2500 lumens

Aspect Ratio
16:10

Native Resolution
1280 x 800 (WXGA)

Resize
640 x 480 (VGA), 1024 x 768 (XGA), 1152 x 864 (SXGA), 1280 x 960 (SXGA2), 1280 x 1024 (SXGA3), (1440 x 900 (WSXGA), 1680 x 1050 (WSXGA+), 1400 x 1050 (SXGA+), 1600 x 1200 (UXGA), 1680 x 1250 (WSXGA+60)

Lamp Type
200 W UHE

Lamp Life[3]
Up to 5000 hours (ECO Mode)
Up to 4000 hours (Normal Mode)

Throw Ratio Range
1.30 – 1.56 (16:10)
1.56 – 1.87 (4:3)

Size (projected distance)
29" – 320"

Keystone Correction Automatic
Vertical: ± 11 degrees

Keystone Correction Manual
Vertical: ± 30 degrees

USB Plug 'n Play
Projector is Mac® compatible via DVI to HDMI or VGA adapter (not included)
USB Plug 'n Play for Windows® 2000 or later

Contrast Ratio
Up to 2000:1

Color Reproduction
16.77 million colors

Projection Lens

Type
Manual zoom/Manual focus

F-number	Focal Length
1.58 – 1.72	16.9 mm – 20.28 mm

Zoom Ratio
Optical zoom 1.0 – 1.2

Other

Display Performance
NTSC: 480 lines
PAL: 560 lines
(Depends on observation of the multi-burst pattern)

Input Signal
NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/SECAM

Interfaces
Computer/component video:
D-sub 15 pin x 1
S-video: Mini DIN x 1
Composite video: RCA (Yellow) x 1
Audio in: RCA x 1 (White/Red)
USB connector: Type B x 1
USB connector: Type A x 1 (USB memory)
HDMI port

Speaker
1 W (Mono)

Operating Temperature
41 ˚ to 95 ˚F (5 ˚ to 35 ˚C)

Power Supply Voltage
100 – 240 V ±10%, 50/60 Hz

Power Consumption
280 W, 0.3 W standby

Fan Noise
37 dB (Normal Mode)
29 dB (ECO Mode)

Security
Kensington®-style lock provision, padlock and security cable hole

Dimensions (W x D x H)

Including feet: 11.6" x 9.0" x 3.1"
Excluding feet: 11.6" x 9.0" x 3.0"
Weight: 5.1 lb

Remote Control

Features
Source search selection, HDMI, slideshow, USB display, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, page up and down, help, auto, mouse functions, ID, user

Operating Angle
Right/left: ± 30 degrees
Upper/lower: ± 15 degrees

Operating Distance
19' (6 m)

Support — The Epson Connection℠

Pre-sales support
U.S. and Canada 800-463-7766
Internet website www.epson.com

Service Programs
One-year projector limited warranty, Epson Road Service program, Epson PrivateLine® dedicated toll-free support and 90-day limited lamp warranty

What's In The Box
Power cable, computer cable (VGA), USB cable, soft carrying case, projector remote control, batteries, user manual CD, Quick Setup Sheet, PrivateLine support card, registration card and password protection sticker

Accessory Part Numbers

Universal projector ceiling mount	ELPMBPJF
Component to VGA video cable	ELPKC19
S-video cable	ELPSV01
Swiss Gear® backpack	ELPKS63
Wheeled soft case	ELPKS62
Soft shoulder case for projector and laptop	ELPKS61
Molded hardshell case	ELPKS58
50" portable screen	ELPSC06
80" portable pop-up screen	ELPSC08
Duet™ screen	ELPSC80
Epson DC-06 USB document camera	ELPDC06
Kensington security lock	ELPSL01

[1]Light output varies depending on modes (color and white light output). White light output measured using ISO 21118 standard.
[2]Data source: ProjectorCentral.com, Jan. 2009. Average of 796 shipping models, for which manufacturers provided lumens and total power data, all resolutions and brightness levels.
[3]Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
[4]See our website for convenient and reasonable recycling options at www.epson.com/recycle
[5]SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

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